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LAB Nº 0572

MESSRS: ABITEX SRL VIA E. FERMI, 9/11 35010 CADONEGHE (PD) ITALIA REPORT NR. REPORT DATE ACCEPTANCE DATE START TEST DATE END TEST DATE SAMPLING BY CUSTOMER

#### **1803062-001 05/09/2018** 06/08/2018 06/08/2018 05/09/2018

# TEST REPORT

SAMPLE DESCRIPTION

THE REPORT IS MADE BY THE FOLLOWING TESTS:

PURE WOOL

| TEST  | METHOD         | ACCREDIA |
|---|----------------|----------|
| 6012061 Assessment of the ignitability of upholstery fabric - Cigarette | EN 1021-1:2014 |          |
| 6012071 Assessment of the ignitability of upholstery fabric - Match     | EN 1021-2:2014 |          |

**Technical Manager** 

Dott.ssa Valentina Guidotti

alunial Juisti

**Managing Director** 

Patrizia Rosati

(\*) = Test marked with asterisk are not accredited ACCREDIA.

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REPORT DATE ACCEPTANCE DATE START TEST DATE END TEST DATE SAMPLING BY CUSTOMER **1803062-001 05/09/2018** 06/08/2018 05/09/2018

## NOTES ANALYTICAL TESTS

| ٠ | 6012061 Assessment of the ignitability of upholstery fabric - | EN 1021-1:2014 |
|---|---|----------------|
|   | Cigarette   |                |

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; Acclimatization: At least 24 hours at  $23 \pm 2 \degree C = 50 \% \pm 5 \%$  RH; Ignition source (i.s.): Ignition source - Smouldering cigarette. Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed. Filling material: PU-FR (30-33 Kg/m3) supplied by the laboratory. Off ignition source.

• 6012071 Assessment of the ignitability of upholstery fabric - Match EN 1021-2:2014

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; Acclimatization: At least 24 hours at  $23 \pm 2$  °C e 50 %  $\pm 5$  % RH; Ignition source (i.s.): Ignition source - Match equivalent flame. Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed. Filling material: PU-FR (30-33 Kg/m3) supplied by the laboratory.

# GENERAL NOTES

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### TEST REPORT

| MESSRS:              | REPORT NR.           | 1803062-001 |
|----------------------|----------------------|-------------|
| ABITEX SRL           | REPORT DATE          | 05/09/2018  |
| VIA E. FERMI, 9/11   | ACCEPTANCE DATE      | 06/08/2018  |
|                      | START TEST DATE      | 06/08/2018  |
| 35010 CADONEGHE (PD) | END TEST DATE        | 05/09/2018  |
| ITALIA               | SAMPLING BY CUSTOMER |             |
|                      |                      |             |

| Tests   | M.U.   | Results      | Method         |
|---|--------|--------------|----------------|
| 6012061 Assessment of the ignitability of upholstery fabric - Cigarette |        |              | EN 1021-1:2014 |
| Pretreatment  |        | NONE         |                |
| Kind of sample  |        | COVER FABRIC |                |
| Test 1 - Smouldering criteria - Unsafe escalating<br>combustion         | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Test assembly consumed                  | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders to extremities                | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders through thickness             | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders more than 1 h                 | Yes/No | NO           |                |
| Test 1 - In final examination, presence of progressive                  | Yes/No | NO           |                |
| Test 1 - Flaming criteria - Occurrence of flames                        | Yes/No | NO           |                |
| Test 2 - Smouldering criteria - Unsafe escalating<br>combustion         | Yes/No | NO           |                |
| Test 2 - Smouldering criteria - Test assembly consumed                  | Yes/No | NO           |                |
| Test 2 - Smouldering criteria - Smoulders to extremities                | Yes/No | NO           |                |
| Test 2 - Smouldering criteria - Smoulders through thickness             | Yes/No | NO           |                |
| Test 2 - Smouldering criteria - Smoulders more than 1 h                 | Yes/No | NO           |                |
| Test 2 - In final examination, presence of progressive Smouldering      | Yes/No | NO           |                |
| Test 2 - Flaming criteria - Occurrence of flames                        | Yes/No | NO           |                |
| Result  |        | N.I.         |                |
| 6012071 Assessment of the ignitability of upholstery fabric - Match     |        |              | EN 1021-2:2014 |
| Pretreatment  |        | NONE         |                |
| Kind of sample  |        | COVER FABRIC |                |
| Test 1 - Smouldering criteria - Unsafe escalating<br>combustion         | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Test assembly consumed                  | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders to extremities                | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders through thickness             | Yes/No | NO           |                |
| Test 1 - Smouldering criteria - Smoulders more than 1 h                 | Yes/No | NO           |                |
| Test 1 - In final examination, presence of progressive                  | Yes/No | NO           |                |
| Test 1 - Flaming criteria - Unsafe escalating combustion                | Yes/No | NO           |                |

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| Tests   | M.U.   | Results | Method |
|---|--------|---------|--------|
| Test 1 - Flaming criteria - Test assembly consumed                    | Yes/No | NO      |        |
| Test 1 - Flaming criteria - Flames to extremities                     | Yes/No | NO      |        |
| Test 1 - Flaming criteria - Flames through thickness                  | Yes/No | NO      |        |
| Test 1 - Flaming criteria - Flames longer than 120 s                  | Yes/No | NO      |        |
| Test 2 - Smouldering criteria - Unsafe escalating<br>combustion       | Yes/No | NO      |        |
| Test 2 - Smouldering criteria - Test assembly consumed                | Yes/No | NO      |        |
| Test 2 - Smouldering criteria - Smoulders to extremities              | Yes/No | NO      |        |
| Test 2 - Smouldering criteria - Smoulders through thickness           | Yes/No | NO      |        |
| Test 2 - Smouldering criteria - Smoulders more than 1 h               | Yes/No | NO      |        |
| Test 2 - In final examination, presence of progressive<br>Smouldering | Yes/No | NO      |        |
| Test 2 - Flaming criteria - Unsafe escalating combustion              | Yes/No | NO      |        |
| Test 2 - Flaming criteria - Test assembly consumed                    | Yes/No | NO      |        |
| Test 2 - Flaming criteria - Flames to extremities                     | Yes/No | NO      |        |
| Test 2 - Flaming criteria - Flames through thickness                  | Yes/No | NO      |        |
| Test 2 - Flaming criteria - Flames longer than 120 s                  | Yes/No | NO      |        |
| Result  |        | N.I.    |        |

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**END OF REPORT** -----

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